BRUHAT BANGALORE MAHANAGARA PALIKE

YELAHANKA ZONE

Name of work:"Asphalting to roads at Kaveri layout and surrounding areas in ward no -03 Yelahanka Satellite Town sub Division" Est cost Rs. 200 Lakhs

Modified Estimate 20000000

Sl No	Description of item	Unit	Estimate Cost Rs. No	L	B	D	Qty	Rate	Amount
1	KSRRB 300-1. Earth work excavation by manual means in Ordinary Soil soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications.MORTH chapter 3. P No. 143/ Item No. 19.1/ PWD SR 2018-19	Cum							
	RCC Drain								
	Kaveri Layout								
	Kaveri Layout 3rd Main Road LHS		1	116	1.1	1.0	127.60		
	Kaveri Layout 3rd Main, 3rd ross Road LHS		1	175	1.1	1.0	192.50		
	Kaveri Layout 3rd Main, 4th ross Road RHS		1	167	1.1	1.0	183.70		
	Kaveri Layout 4th Main Road LHS		2	110	1.1	1.0	242.00		
	Kaveri Layout 4th Main Road RHS, 4th cross Road		1	26	1.1	1.0	28.60		
	Kaveri Layout 4th Main Road RHS, 5th cross Road		1	26	1.1	1.0	28.60		
	Bettahalli Layout		2	76	1.1	1.0	168.25		
	Bettahalli Layout Entrance		1	40	1.1	1.0	44.00		
	Culvert		8	5.5	1.5	1.3	85.80		
						Cum	1101.05	207.6	228577.00
	Basic Rate	130.00							
	Area Weightage @ 6%	7.80							
	Total	69.80							
		207.60							
2	KSRRBM29001 Plain cement concrete M10 mix with crushed stone aggregate 40mm nominal size mechanically mixed,placed infoundation and compacted by vibration including curing including cost of materials,labour, HOM complete as per the specification Specification No. P No. 254/ Item No. 34.2/ PWD SR 2018-19	cum							
	RCC Drain								
	Kaveri Layout								
	Kaveri Layout 3rd Main Road LHS		1	116	1.1	0.15	19.07		
	Kaveri Layout 3rd Main, 3rd ross Road LHS		1	175	1.1	0.15	28.80		
	Kaveri Layout 3rd Main, 4th ross Road RHS		1	167	1.1	0.15	27.48		
	Kaveri Layout 4th Main Road LHS		2	110	1.1	0.15	36.16		
	Kaveri Layout 4th Main Road RHS, 4th cross Road		1	26	1.1	0.15	4.29		
	Kaveri Layout 4th Main Road RHS, 5th cross Road		1	26	1.1	0.15	4.29		
	Bettahalli Layout		2	76	1.1	0.15	25.08		
	Bettahalli Layout Entrance		1	40	1.1	0.15	6.60		
	Culvert		8	5.5	1.5	0.15	9.90		
						cum	161.67	4479.56	724199
	Basic Rate	4226							
	Area Weightage @ 6%	253.56							
	Total	4479.56							
3	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete as per specifications.. Item No. 37.59.2/ page no:271/PWD SR 2018-19	Cum							
	RCC Drain Raft								
	Kaveri Layout								

Kaveri Layout 3rd Main Road LHS		1	116	0.9	0.15	15.66			
Kaveri Layout 3rd Main, 3rd ross Road LHS		1	175	0.9	0.15	23.63			
Kaveri Layout 3rd Main, 4th ross Road RHS		1	167	0.9	0.15	22.55			
Kaveri Layout 4th Main Road LHS		2	110	0.9	0.15	29.70			
Kaveri Layout 4th Main Road RHS, 4th cross Road		1	26	0.9	0.15	3.51			
Kaveri Layout 4th Main Road RHS, 5th cross Road		1	26	0.9	0.15	3.51			
Bettahalli Layout		2	76	0.9	0.15	20.65			
Bettahalli Layout Entrance		1	40	0.9	0.15	5.40			
RCC Drain wall									
Kaveri Layout									
Kaveri Layout 3rd Main Road LHS		2	116	0.15	0.55	19.14			
Kaveri Layout 3rd Main, 3rd ross Road LHS		2	175	0.15	0.55	28.88			
Kaveri Layout 3rd Main, 4th ross Road RHS		2	167	0.15	0.55	27.56			
Kaveri Layout 4th Main Road LHS		4	110	0.15	0.55	36.30			
Kaveri Layout 4th Main Road RHS, 4th cross Road		2	26	0.15	0.55	17.62			
Kaveri Layout 4th Main Road RHS, 5th cross Road		2	26	0.15	0.55	4.29			
Bettahalli Layout		4	76	0.15	0.55	25.24			
Bettahalli Layout Entrance		2	40	0.15	0.55	6.60			
Culvert		8	5.5	1.2	0.2	10.56			
Raft		8x2	5.5	0.2	0.7	12.00			
wall									
						Cum	312.78	7070.2	2211397
Basic Rate	6670								
Area Weightage @ 6%	400.2					For Steel calculation	22.56	Culvert	
Total	7070.2						290.22	Drain	

4 KSRB 4.9.2 : Providing **T.M.T steel reinforcement for R.C.C work** including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specifications. Specificatio (I No-28.8.2,P No-229)

						Tonne			
All Culverts and Drains included							1814.78		
80kg/Cum for Culvert		80	22.56				15988.18		
55kg/Cum For Drain		55	290.22			Tonne	17.80	72326.98	1287634
Basic Rate	68233								
Area Weightage @ 6%	4093.98								
Total	72326.98								

5 Providing and Fixing .**pre cast covering Slab** made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery,loading,unloading,lead and lift,transportation etc ,copmplete. (Data Rate)

						Sqm			
RCC Drain									
Kaveri Layout 3rd Main Road LHS		1	116	0.9			104.40		
Kaveri Layout 3rd Main, 3rd ross Road LHS		1	175	0.9			157.50		
Kaveri Layout 3rd Main, 4th ross Road RHS		1	167	0.9			150.30		
Kaveri Layout 4th Main Road LHS		2	110	0.9			198.00		
Kaveri Layout 4th Main Road RHS, 4th cross Road		1	26	0.75			19.84		
Kaveri Layout 4th Main Road RHS, 5th cross Road		1	26	0.75			19.84		
Bettahalli Layout		2	77	0.9			138.47		
Bettahalli Layout Entrance		1	40	0.75			30.22		
						Sqm	818.56	2337	1912967
Data Rate	2337								

6	Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete.As per Engineer incharge									
						Sqm				
	Kaveri Layout							78.76		
	Culvert		8	5.5	1.79					
						Sqm		78.76	5418	426722
	Data Rate	5418								
	Road Works									
7	KSRRB M300-13. Excavation for roadway in hard rock (requiring blasting) by drilling, blasting and breaking, trimming of bottom and side slopes in accordance with requirements of lines, grades and cross sections, loading and stacking at site of cut road with a lead of 1.00 km and complete as per specifications. (Excavated rock credited to contractor) MORTH Specification No. 301					Cum				
	New Road									
						Cum		0.00	56.26	0
	Basic Rate	41								
	Area Weightage @ 6%	2.46								
	5Km lead=(2*1.28*5)	12.8								
	Total	56.26								
8	KSRRB 300-50. Scarifying bituminous course 50mm to 75mm thick along with premix carpet / surface dressing by road roller attached with scarifier without disturbing the base and stacking the debris including cost of all labour charges, HOM of machineries complete as per specifications. MORTH / Chapter 3(P No.146, I.No.19.56)					Sqm				
						Sqm		0.00	41.34	0
	Basic Rate	39								
	Area Weightage @ 6%	2.34								
	Total	41.34								
9	KSRRB 300-58. Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per specifications.(I No-19.64,P No-147)					Sqm				
	Kaveri Layout, For Road									
	4th Cross Road RHS		1	34.8	5.65			196.62		
	4th Cross Road LHS		1	195.5	5			977.50		
	3th Cross Road RHS		1	34.9	5.4			188.46		
	3th Cross Road LHS		1	95.8	5.52			528.82		
	2nd Cross Road RHS		1	3.6	5.36			19.30		
	2nd Cross Road LHS		1	89.2	5			446.00		
	1st Cross Road RHS		1	33.6	4.1			137.76		
	1st Cross Road LHS		1	84.4	4.8			405.12		
	Cross Road 1to Bettahali Main Road		1	104	6			624.00		
	Cross Road 2 to Bettahali Main Road		1	98.5	6.7			659.95		
	JyothiNagara Bettahali Main Road		1	84.3	6.65			560.60		
	Cross Road JyothiNagara Bettahali Main Road		1	28.8	3.95			113.76		
	Kingfisher Godown Road		1	272	6.2			1686.40		
							Sqm	6544.28	8.34	54579
	Basic Rate	6								
	Area Weightage @ 6%	2.34								
	Total	8.34								

10	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications Clause 401 of MORTH V Revision.(I No-20.5,P No-153)									
							Cum			
	Kaveri Layout, For Road									
	4th Cross Road RHS		1	34.8	5.65	0.1	19.66			
	4th Cross Road LHS		1	195.5	5	0.1	97.75			
	3th Cross Road RHS		1	34.9	5.4	0.1	18.85			
	3th Cross Road LHS		1	95.8	5.52	0.1	52.88			
	2nd Cross Road RHS		1	3.6	5.36	0.1	1.93			
	2nd Cross Road LHS		1	89.2	5	0.1	44.60			
	1st Cross Road RHS		1	33.6	4.1	0.1	13.78			
	1st Cross Road LHS		1	84.4	4.8	0.1	40.51			
	Cross Road 1to Bettahali Main Road		1	104	6	0.1	62.40			
	Cross Road 2 to Bettahali Main Road		1	98.5	6.7	0.1	66.00			
	JyothiNagara Bettahali Main Road		1	84.3	6.65	0.1	56.06			
	Cross Road JyothiNagara Bettahali Main Road		1	28.8	3.95	0.1	11.38			
	Kingfisher Godown Road		1	272	6.2	0.1	168.64			
							Cum	654.43	1994.92	1305531
	Basic Rate	1882								
	Area Weightage @ 6%	112.92								
	Total	1994.92								
11	KSRRB M400-17. Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications(P.No-155,I No-20.18)									
							Cum			
	Kaveri Layout, For Road									
	4th Cross Road RHS		1	34.8	5.65	0.25	49.16			
	4th Cross Road LHS		1	195.5	5	0.25	244.38			
	3th Cross Road RHS		1	34.9	5.4	0.25	47.12			
	3th Cross Road LHS		1	95.8	5.52	0.25	132.20			
	2nd Cross Road RHS		1	3.6	5.36	0.25	4.82			
	2nd Cross Road LHS		1	89.2	5	0.25	111.50			
	1st Cross Road RHS		1	33.6	4.1	0.25	34.44			
	1st Cross Road LHS		1	84.4	4.8	0.25	101.28			
	Cross Road 1to Bettahali Main Road		1	104	6	0.25	156.00			
	Cross Road 2 to Bettahali Main Road		1	98.5	6.7	0.25	164.99			
	JyothiNagara Bettahali Main Road		1	84.3	6.65	0.25	140.15			
	Cross Road JyothiNagara Bettahali Main Road		1	28.8	3.95	0.25	28.44			
	Kingfisher Godown Road		1	272	6.2	0.25	421.60			
							Cum	1636.07	2001.28	3274233
	Basic Rate	1888								
	Area Weightage @ 6%	113.28								
	Total	2001.28								

12	KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications Clause 502 of MORTH V revision(P.No-158,I No-21.6)									
						Sqm				
	Kaveri Layout, For Road									
	4th Cross Road RHS		1	34.8	5.65		196.62			
	4th Cross Road LHS		1	195.5	5		977.50			
	3th Cross Road RHS		1	34.9	5.4		188.46			
	3th Cross Road LHS		1	95.8	5.52		528.82			
	2nd Cross Road RHS		1	3.6	5.36		19.30			
	2nd Cross Road LHS		1	89.2	5		446.00			
	1st Cross Road RHS		1	33.6	4.1		137.76			
	1st Cross Road LHS		1	84.4	4.8		405.12			
	Cross Road 1to Bettahali Main Road		1	104	6		624.00			
	Cross Road 2 to Bettahali Main Road		1	98.5	6.7		659.95			
	JyothiNagara Bettahali Main Road		1	84.3	6.65		560.60			
	Cross Road JyothiNagara Bettahali Main Road		1	28.8	3.95		113.76			
	Kingfisher Godown Road		1	272	6.2		1686.40			
						Sqm	6544.28	33.92	221982	
	Basic Rate	32								
	Area Weightage @ 6%	1.92								
	Total	33.92								
13	KSRRB 500-11. Providing and laying bituminous macadam on Prepared Surface with crushed Coarse aggregates as per Design mix formulae for base/binding course including loading of aggregates with F E loader,Hot mixing of Stone aggregates and bitumen in Hot mix plant, transporting the mixed material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve desired density, but excluding cost of primer/Tack coat including lead, lift and cost of all materials, labour HOM of machinaries complete as per Specifications. MORTH Ch 5. using 40/60 TPH capacity HMP with Mechanical paver Gr-II (50mm - 75mm) with 3.4% VG-30 bitumen.(P.No-159,I No-21.11.6)									
						Cum				
	Kaveri Layout, For Road									
	4th Cross Road RHS		1	34.8	5.65	0.05	9.83			
	4th Cross Road LHS		1	195.5	5	0.05	48.88			
	3th Cross Road RHS		1	34.9	5.4	0.05	9.42			
	3th Cross Road LHS		1	95.8	5.52	0.05	26.44			
	2nd Cross Road RHS		1	3.6	5.36	0.05	0.96			
	2nd Cross Road LHS		1	89.2	5	0.05	22.30			
	1st Cross Road RHS		1	33.6	4.1	0.05	6.89			
	1st Cross Road LHS		1	84.4	4.8	0.05	20.26			
	Cross Road 1to Bettahali Main Road		1	104	6	0.05	31.20			
	Cross Road 2 to Bettahali Main Road		1	98.5	6.7	0.05	33.00			
	JyothiNagara Bettahali Main Road		1	84.3	6.65	0.05	28.03			
	Cross Road JyothiNagara Bettahali Main Road		1	28.8	3.95	0.05	5.69			
	Kingfisher Godown Road		1	272	6.2	0.05	84.32			
						Cum	327.21	7428.48	2430702	
	Basic Rate	7008								
	Area Weightage @ 6%	420.48								
	Total	7428.48								
14	KSRRB M500-2: Cleaning the exclsting black topped surface with brooms, soft brushs and finally dusting with old gunny bags and compressed air to receive bituuminous tratement including cost of all materials, labours, HOM complete as per specifications. P No. 158/ Item No. 21.2/ PWD SR 2018-19									
						Sqm				

	Kaveri Layout, For Road								
	4th Cross Road RHS		1	34.8	5.65		196.62		
	4th Cross Road LHS		1	195.5	5		977.50		
	3th Cross Road RHS		1	34.9	5.4		188.46		
	3th Cross Road LHS		1	95.8	5.52		528.82		
	2nd Cross Road RHS		1	3.6	5.36		19.30		
	2nd Cross Road LHS		1	89.2	5		446.00		
	1st Cross Road RHS		1	33.6	4.1		137.76		
	1st Cross Road LHS		1	84.4	4.8		405.12		
	Cross Road 1to Bettahali Main Road		1	104	6		624.00		
	Cross Road 2 to Bettahali Main Road		1	98.5	6.7		659.95		
	JyothiNagara Bettahali Main Road		1	84.3	6.65		560.60		
	Cross Road JyothiNagara Bettahali Main Road		1	28.8	3.95		113.76		
	Kingfisher Godown Road		1	272	6.2		1686.40		
						Sqm	6544.28	5.3	34685
	Basic Rate	5							
	Area Weightage @ 6%	0.3							
	Total	5.3							
15	KSRRB M500-10. Tack Coat:- Providing and applying tack coat using 80/100 grade bitumen (VG 10) in boiler fitted with spray set distributor at the rate of 0.20 kg per sqm on the existing prepared bituminous surface cleaned with mechancial broom. complete as per specifications. MORTH Specification No. 503 (P-159, Item.no 21.10).								
						Sqm			
	Kaveri Layout, For Road								
	4th Cross Road RHS		1	34.8	5.65		196.62		
	4th Cross Road LHS		1	195.5	5		977.50		
	3th Cross Road RHS		1	34.9	5.4		188.46		
	3th Cross Road LHS		1	95.8	5.52		528.82		
	2nd Cross Road RHS		1	3.6	5.36		19.30		
	2nd Cross Road LHS		1	89.2	5		446.00		
	1st Cross Road RHS		1	33.6	4.1		137.76		
	1st Cross Road LHS		1	84.4	4.8		405.12		
	Cross Road 1to Bettahali Main Road		1	104	6		624.00		
	Cross Road 2 to Bettahali Main Road		1	98.5	6.7		659.95		
	JyothiNagara Bettahali Main Road		1	84.3	6.65		560.60		
	Cross Road JyothiNagara Bettahali Main Road		1	28.8	3.95		113.76		
	Kingfisher Godown Road		1	272	6.2		1686.40		
						Sqm	6544.28	12.72	83243
	Basic Rate	12							
	Area Weightage @ 6%	0.72							
	Total	12.72							
16	KSRRB M500-19: providing and laying bituminous concrete 40mm thick with 100-120 TPH batch type hot mix plant producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 5.4 to 5.6% of mix and filler, transporting the hot mix to work site, laying with hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desire compaction as per MORTH specification clause No. 500.9 complete In all respects as per specifications. MORTH specification 30-45mm compacted thicikness (GradingII) With 6% bitumen 80/100, No. 161/ Item No. 21.22.6/ PWD SR 2018-19								
						Cum			
	Kaveri Layout, For Road								
	4th Cross Road RHS		1	34.8	5.65	0.04	8.26		
	4th Cross Road LHS		1	195.5	5	0.04	41.06		
	3th Cross Road RHS		1	34.9	5.4	0.04	7.92		
	3th Cross Road LHS		1	95.8	5.52	0.04	22.21		

	2nd Cross Road RHS		1	3.6	5.36	0.04	0.81		
	2nd Cross Road LHS		1	89.2	5	0.04	18.73		
	1st Cross Road RHS		1	33.6	4.1	0.04	5.79		
	1st Cross Road LHS		1	84.4	4.8	0.04	17.02		
	Cross Road 1to Bettahali Main Road		1	104	6	0.04	26.21		
	Cross Road 2 to Bettahali Main Road		1	98.5	6.7	0.04	27.72		
	JyothiNagara Bettahali Main Road		1	84.3	6.65	0.04	23.54		
	Cross Road JyothiNagara Bettahali Main Road		1	28.8	3.95	0.04	4.78		
	Kingfisher Godown Road		1	272	6.2	0.04	70.83		
						Cum	274.86	8699.42	2391119
	Basic Rate	8207							
	Area Weightage @ 6%	492.42							
	Total	8699.42							
17	KSRRB M800-13. Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803 (Page No 181., I No.24.15 of KPWD S.R 2015-16).								
					Sqm				
	Kaveri Layout, For Road		2	34.8	0.1		6.96		
	4th Cross Road RHS		2	195.5	0.1		39.10		
	4th Cross Road LHS		2	34.9	0.1		6.98		
	3th Cross Road RHS		2	95.8	0.1		19.16		
	3th Cross Road LHS		2	3.6	0.1		0.72		
	2nd Cross Road RHS		2	89.2	0.1		17.84		
	2nd Cross Road LHS		2	33.6	0.1		6.72		
	1st Cross Road RHS		2	84.4	0.1		16.88		
	1st Cross Road LHS		2	104	0.1		20.80		
	Cross Road 1to Bettahali Main Road		2	98.5	0.1		19.70		
	Cross Road 2 to Bettahali Main Road		2	84.3	0.1		16.86		
	JyothiNagara Bettahali Main Road		2	28.8	0.1		5.76		
	Cross Road JyothiNagara Bettahali Main Road		2	272	0.1		54.40		
	Kingfisher Godown Road					Sqm	231.88	454.74	105445
	Basic Rate	429							
	Area Weightage @ 6%	25.74							
	Total	454.74							
EIRL-1	KSRRB M300-14. Excavation for roadwork in all types of soil by with hydralic excavator of 0.9cum bucket capacity including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications MORTH Specificatio MORTH Specification No.301Loading and unloading with 10km lead= (I No-19.14.P No-143)								
	Kaveri Layout, For Road		1	34.8	5.65	0.45	88.48		
	4th Cross Road RHS		1	195.5	5	0.45	439.88		
	4th Cross Road LHS		1	34.9	5.4	0.45	84.81		
	3th Cross Road RHS		1	95.8	5.52	0.45	237.97		
	3th Cross Road LHS		1	3.6	5.36	0.45	8.68		
	2nd Cross Road RHS		1	89.2	5	0.45	200.70		
	2nd Cross Road LHS		1	33.6	4.1	0.45	61.99		
	1st Cross Road RHS		1	84.4	4.8	0.45	182.30		
	1st Cross Road LHS		1	104	6	0.4	249.60		
	Cross Road 1to Bettahali Main Road		1	98.5	6.7	0.4	263.98		
	Cross Road 2 to Bettahali Main Road		1	84.3	6.65	0.45	252.27		
	JyothiNagara Bettahali Main Road								

	Cross Road JyothiNagara Bettahali Main Road		1	28.8	3.95	0.45	51.19		
	Kingfisher Godown Road		1	272	6.2	0.45	758.88		
							2880.73	69.06	198943.017
	Basic Rate Rs.=	41.00							
	Add 6% A.W Rs. =	2.46							
	Sub Total =	43.46							
	10Km Lead=(2*1.28*10)	25.60							
	Total Rate Rs. =	69.06							
								Grand Total	16891957.5

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಐ.ಐ.ಎಂ.ಕಿ. ಬೆಂಗಳೂರು-106

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ವಿಭಾಗ
ಐ.ಐ.ಎಂ.ಕಿ. ಬೆಂಗಳೂರು - 560064

Technical Sanction
Accorded For Rs.16891957.5
Head of A/C. P77X9
CER NO :..84..... Dt:03.02.2022